

Title (en)
KEYBOARD

Title (de)
TASTATUR

Title (fr)
CLAVIER

Publication
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Application
EP 15179525 A 20150803

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Abstract (en)
Embodiments of keyboards having variations of electrically connecting keys to an internal component of an electronic device are described. Some embodiments include positioning several rows of conductive layers below several rows of keys. The conductive layers may be configured to receive a signal indicating a key has been depressed. Also, the internal component may be configured to scan the conductive layers to determine whether a key or keys have been depressed. In some embodiments, the conductive layers lie outside a portion of the electronic device in which internal components are traditionally located. In some embodiments, a substrate may be integrally connected with the keyboard. The substrate may receive some internal components of the electronic device.

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Citation (search report)
• [I] EP 2346232 A2 20110720 - LG ELECTRONICS INC [KR]
• [I] CN 201348960 Y 20091118 - SUZHOU E CONN ELECTRONIC CO [CN]
• [A] US 4005293 A 19770125 - BOULANGER HENRY J

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